



INSTITUTION MAKING STUDENTS READY FOR "INDUSTRY 4.0"

Department of Computer Science and Engineering

EDITOR IN CHIEF

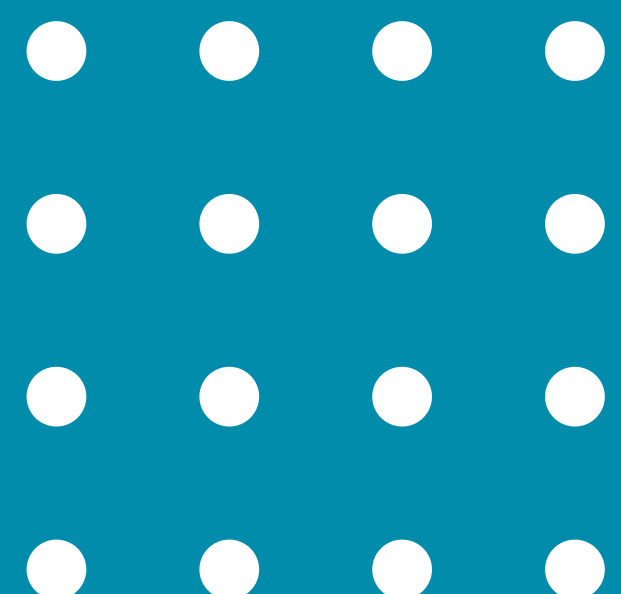
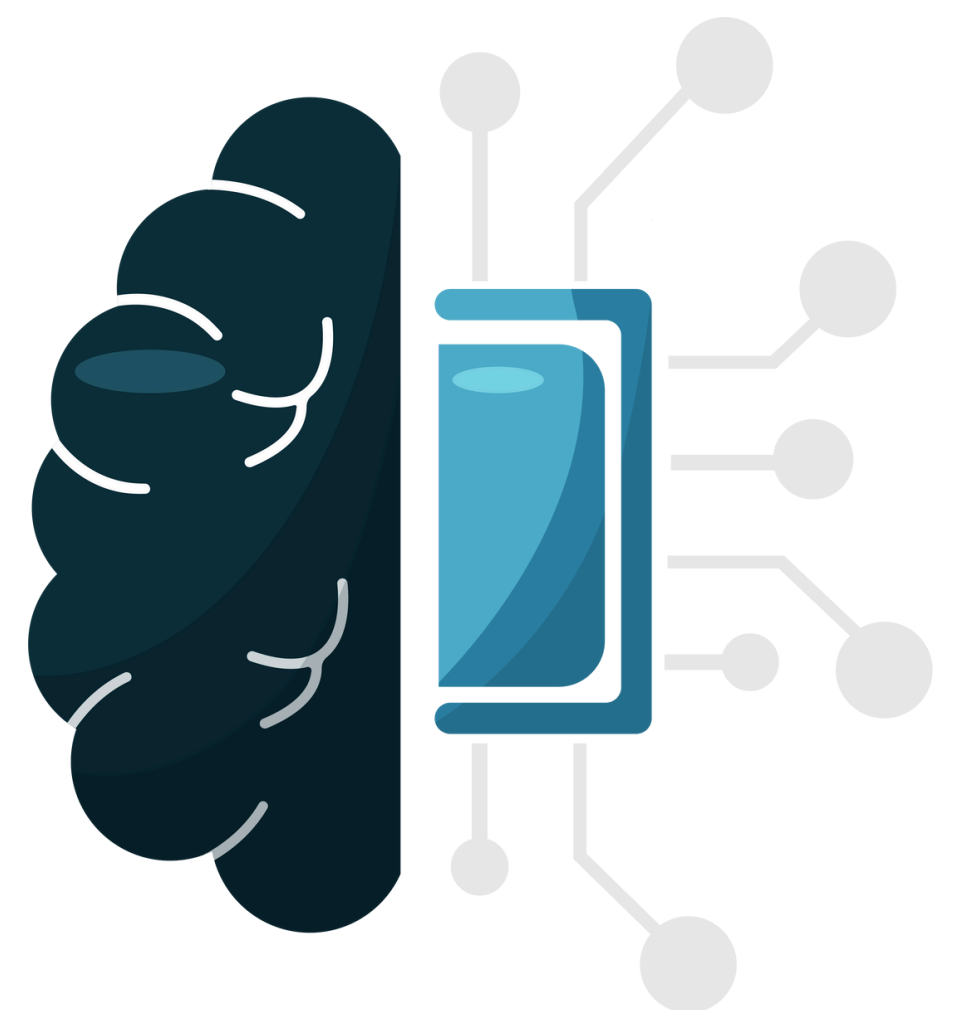
Dr. K. SURESH,
Associate Professor & Head / CSE

ASSOCIATE EDITOR

Mrs. J. S. JASLIN,
Assistant Professor / CSE

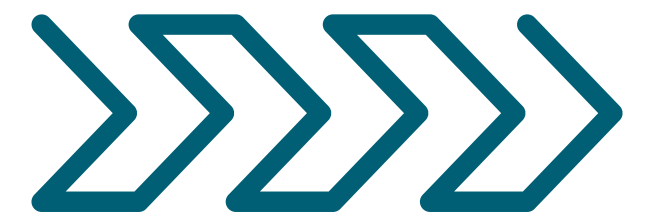
STUDENT MEMBERS

Mr. S. Udhayakumar, IV year / CSE
Mr. G. Kaviyarasu, IV year / CSE
Mr. M. Deepan, III year / CSE
Mr. V. Pradeep, III year / CSE
Mr. S. Praveen Kumar, III year / CSE



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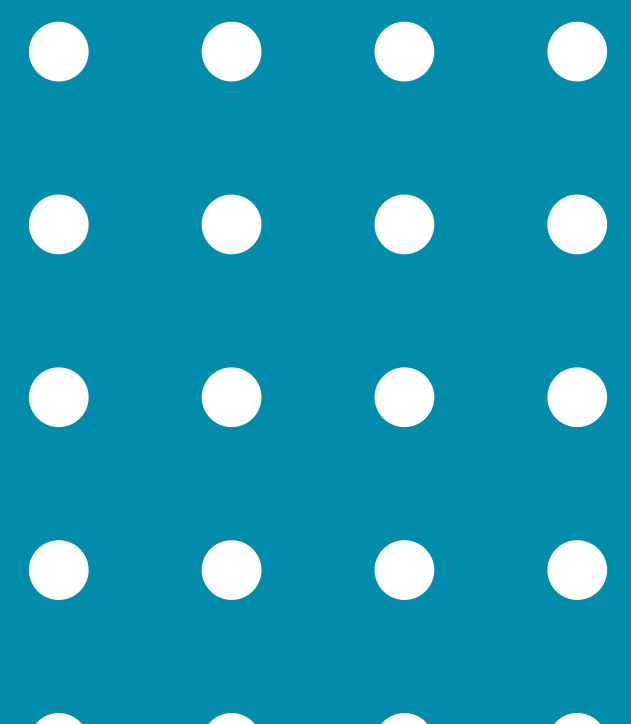


VISION

To provide the quality Education in Computer Science and Engineering and to mould the Students into self-confident and professionally competent individuals

MISSION

- To produce successful graduates enriched with professional and leadership capabilities.
- To impart the skills necessary and to continue education and grow professionally.
- To inculcate strong ethical and human values .
- To establish a research center in Computer Science and Engineering.
- To contribute towards empowering the rural youth with computer education



PROGRAM EDUCATIONAL OBJECTIVES

PEO1

Apply their technical competence in computer science to solve real world problems, with technical and people leadership.

PEO2

Conduct cutting edge research and develop solutions on problems of social relevance.

PEO3

Work in a business environment, exhibiting team skills, work ethics, adaptability and lifelong learning.

PROGRAM OUTCOMES

PO1

Engineering Knowledge: Apply the knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of Complex engineering problems.

PO2

Problem Analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3

Design/Development of Solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and the cultural, societal, and environmental considerations.

PROGRAM OUTCOMES

PO4

Conduct Investigations of Complex Problems: Use research - based knowledge and research methods including the design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5

Modern Tool Usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

PO6

The Engineer and Society: Apply to reason informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues, and the consequent responsibilities relevant to the professional engineering practice.

PO7

Environment and Sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO8

Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9

Individual and Team Work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10

Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO11

Project Management and Finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12

Life-long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PROGRAM SPECIFIC OUTCOMES

PSO1

Exhibit design and programming skills to build and automate business solutions using cutting edge technologies.

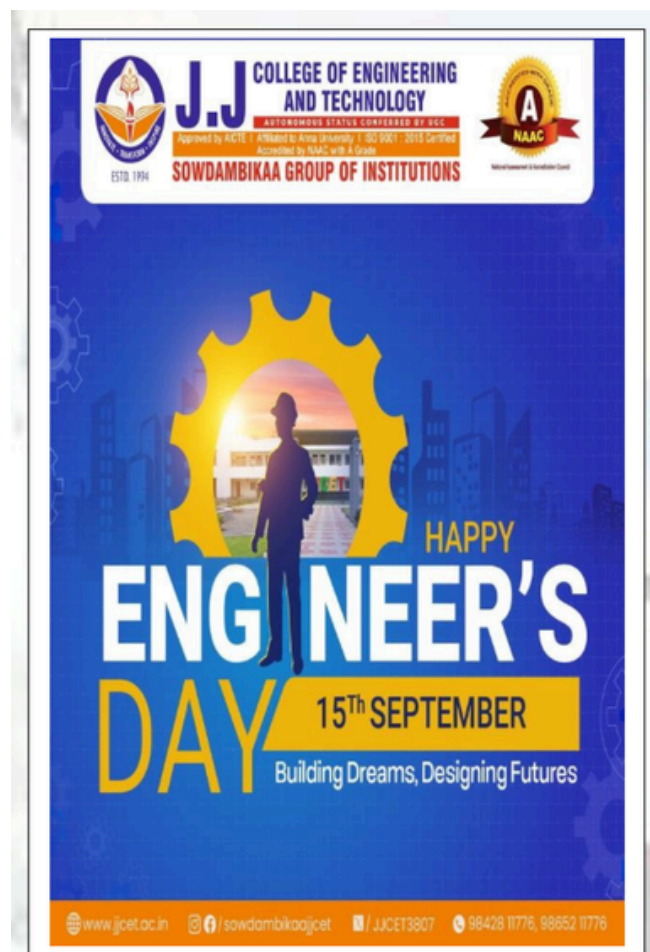
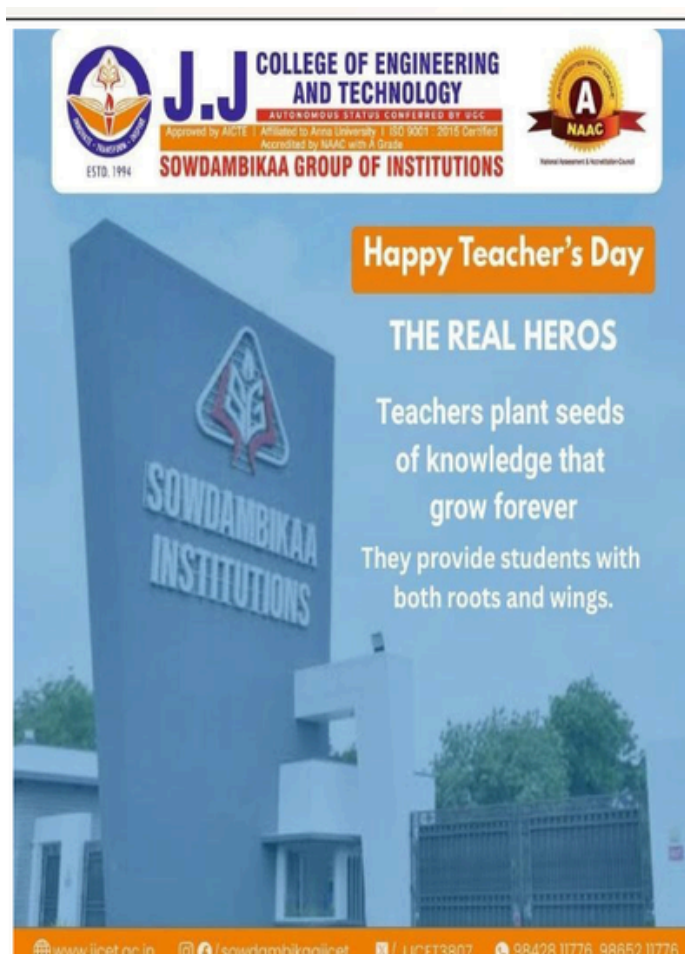
PSO2

Strong theoretical foundation leading to excellence and excitement towards research, to provide elegant solutions to complex problems.

PSO3

Ability to work effectively with various engineering fields as a team to design, build and develop system applications.

MAJOR EVENTS



J. J. college celebrated Teacher's day on 5th September, 2025 and Engineer's day on 15th September, 2025 at JJCET

STUDENTS' ACHIEVEMENTS

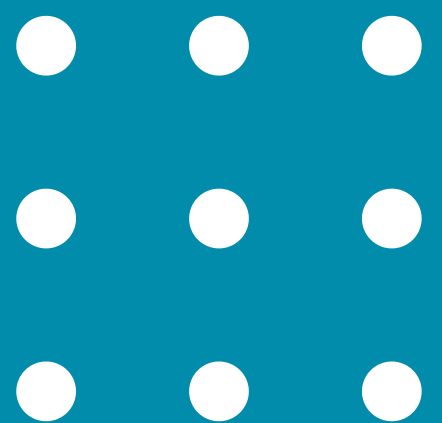
Congratulations



MR. V. MOHAN RAJ

WUSHU ATHLETE

has received a prestigious award from Mr. Udhayanidhi Stalin, Hon'ble Deputy Chief Minister and Minister for Youth Welfare and Sports Development, Government of Tamil Nadu, in recognition of his outstanding performance in the National Sports Competitions. His achievement brings immense pride to our institution.



STUDENTS' ACHIEVEMENTS



Ms. Keerthana S , III Year / CSE has participated in workshop of “Data Analytics” with RUSkilled at NIT Trichy held on 20th Sep 2025.



Ms. Mritica S , III Year / CSE has successfully completed the TCS iON Career Edge – Young Professional course, a comprehensive program covering essential modules such as Communication and Presentation Skills, Soft Skills, Career Guidance, Resume Writing, Group Discussion and Interview Skills, Business Etiquette, Accounting Fundamentals, IT Foundations, and an Overview of Artificial Intelligence. This achievement reflects her commitment to professional growth and holistic development.

FACULTY MEMBER'S ACHIEVEMENTS



Mr. S. Venkatesh AP / CSE has attended the ATAL FDP on "Next- Gen Intelligence: AI Applications in Industry, Academia, and Beyond" at St.Joseph's Institute of Technology from 08/09/2025 to 13/09/2025